



Tennessee Department of Environment and Conservation
Division of Water Pollution Control
L & C Tower Annex, 6th Floor
401 Church Street
Nashville, Tennessee 37243

Phase II Stormwater Permit Notice of Intent (NOI)
Phase II Municipal Separate Storm Sewer Systems (MS4)

PURPOSE

The purpose of this Notice of Intent (NOI) is for a Tennessee city, county, utility district, university or military base to apply for NPDES permit to discharge stormwater runoff from a Phase II municipal separate storm sewer system.

INSTRUCTIONS

You must provide the following information to the Division of Water Pollution Control as application material. You may either submit a hard copy of the original NOI as described in sub-part 2.3 of the MS4 Permit, signed in accordance with the signatory requirements of sub-part 6.7 of the permit, and a copy of the NOI, to the address shown in sub-part 1.2 of the permit for the EFO responsible for the county where the facility is located; or you may submit by e-mail, with the completed NOI and attachments (such as map and city ordinances) to phase.two@tn.gov.

In addition, send an original, hard copy letter, signed by the responsible official of the MS4, which makes reference to the e-mail transmission including date and time that the electronic submitted was made. The letter must contain the signatory statement found on the NOI form. The letter must be mailed to the Nashville Central Office address as defined in sub-part 1.2 of the MS4 permit.

After completing the questions in each section, list the Best Management Practices (BMPs) that you will implement in each area based on a set of priorities you have identified in the area. Attached at the end of this NOI is an addendum to list BMP Measurable Goals and Implementation Milestones. You must complete the addendum, providing more details on the goals and milestones for each BMP outlined in this NOI.

After completing the BMP's in each section provide the administrative information to complete those BMP's as explained here:

Primary Contact and Position/Title	The person in your organization serving as the primary contact.
Other Department and Roles	Other departments within your organization involved in the project and how their role is identified.
Other Government Entity and Roles	Identification of other government entities responsible for implementing one or more of the BMP's. Include a copy of the interlocutory agreement, or contract, or proposed agreement with execution schedule.
Other Institutions and Roles	Identification of partnerships with another MS4 operator or institution (e.g., Chamber of Commerce, environmental interest organizations, civic groups) to achieve the BMP's.
Target Groups (if applicable)	Specific kinds of groups that will be targeted, such as service industries (i.e., carpet cleaning), civic groups, schools, and church groups, etc.

PART I
ADMINISTRATIVE INFORMATION

Name of city, county, stormwater utility district or other public institution that operates a Phase II MS4: City of Martin, TN

Randy Brundige

Responsible Elected Official or Officer

Mayor

Title

109 University Street

Street Address

Martin

City

TN

State

38237

Zip Code

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PROGRAM CONTACT

Billy Stout

Name

bstout@cityofmartin.net

Email Address

731-587-3126

Phone Number

TECHNICAL CONTACT

Billy Stout

Name

bstout@cityofmartin.net

Email Address

731-587-3126

Phone Number

☒ Attach an organizational chart that shows the different departments involved in stormwater management.

**PART II
DESCRIPTION OF STORM SYSTEM**

**ITEM A
AREA SERVED (IN SQUARE MILES)**

If city, town, university, or utility district: Give jurisdiction area within current corporate boundaries 12.82

If city, town, university, or utility district: Give additional area of urban growth boundary _____

If county: Give total area _____ Area unincorporated _____ Unincorporated, urbanized area (UA) _____

If county, indicate by checking the appropriate box if the permit will be used to regulate non-UA portions of your county:

Entire county (unincorporated) ☐

Non-UA portions, as follows (describe below) ☐

**ITEM B
STORM DRAINAGE INFRASTRUCTURE**

Give figures for the following features of stormwater drainage infrastructure owned or operated by the local government. For a county government, indicate whether the figures represent the entire county or only the urbanized area. Figures for length and number of culverts and catch basins may be rough estimates.

For counties: Entire county ☐ Urbanized area only ☐

Storm Sewers 60 mi. (miles, or feet)

Open Ditches 240 mi. (miles, or feet)

Culverts 600

Catch Basins 650

Retention Basins -0-

Detention Basins -0-

**ITEM C
MAPS**

Please include a map or maps depicting the following information. A single map may be submitted, as long as the information is legible. If you are not able to provide all the information please mark the applicable check box and attach an explanation as to why the information has not been submitted:

Zoned areas for commercial or industrial activity ☐
Actual areas of commercial or industrial activity ☐
Other municipally owned/operated industrial activities ☐
Municipal or County Wastewater Treatment Plants ☐
Vehicle Fleet Maintenance Centers ☐
Power Plants ☐
Airports ☐
Military Installations ☐

State vocational, technical, college or universities ☐
Federal vocational, technical, college or universities ☐
City Roads ☐
County Roads ☐
Perennial and intermittent streams ☐
Topography or Drainage Patterns ☐
Landfills ☐

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**ITEM D
IDENTIFYING IMPAIRED STREAMS AND OTHER WATER BODIES**

Using the GIS mapping tool (<http://tnmap.tn.gov/wpc/>) along with the most current 303(d) list published on the division's web site (<http://www.tn.gov/environment/wpc/publications/#wqassessment>), identify whether stormwater discharges from any part of the MS4 contribute pollutants of concern to an impaired waterbody and list below: For any impairment, indicate the waterbody ID#, name of impacted waterbody, nature of pollution (cause), and the source. If you have additional streams to list, please include in a separate attachment.

WATERBODY ID# AND NAME OF IMPACTED WATERBODY	CAUSE OF IMPAIRMENT	SOURCE OF IMPAIRMENT
TN08010203 020-0100 Cane Creek	Physical Substrate Habitat Alterations	Discharges from MS4 area

**ITEM E
HAS THE STATE OR EPA ISSUED A TMDL FOR ANY STREAMS DIRECTLY AFFECTED BY RUNOFF FROM YOUR MS4?**

Determine whether or not a TMDL has been established and approved by EPA and identify by checking the appropriate box. A list of EPA-Approved TMDLs as well as EPA-Established TMDLs for Tennessee waters can be found on the division's web site (<http://www.tn.gov/environment/wpc/tmdl/approved.shtml>).

Yes ☐ No ☒ If yes, list the waterbody ID#, name of impacted waterbody and parameter(s) of concern:

WATERBODY ID# AND NAME OF IMPACTED WATERBODY	PARAMETERS OF CONCERN

If you have additional streams to list, please include in a separate attachment.

**PART III
EXISTING LEGAL AUTHORITY TO CONTROL STORMWATER DISCHARGES TO MS4**

You must review ordinances that are associated with stormwater discharges to your MS4. Attach a copy of ordinances that give your MS4 the authority to control stormwater discharges into the MS4 storm sewer system. Ordinances that deal with stormwater issues might be found, for example, in conjunction with litter control, prohibition of dumping, clean up of spills, grading/building permits, sewer connection ordinances, erosion and sediment practices, subdivision regulations or other land use/development ordinances.

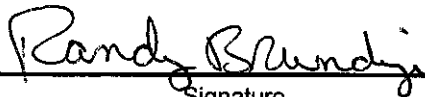
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PART IV
SIGNATURE OF RESPONSIBLE CORPORATE OFFICER

This Notice of Intent (NOI) must be signed as follows: For a municipality, state, federal, other public agency, and/or co-permittees by either a principal executive officer or ranking elected official. For purposes of this section, a principal executive officer of a Federal agency includes one of the following:

- i. The chief executive officer of the agency.
- ii. A senior executive officer having responsibility for the overall operations of a principal geographic unit of the agency (e.g., Regional Administrators of EPA).

"I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations."

 Signature	Mayor, City of Martin, TN Title/Municipality	12-29-10 Date
_____ Signature	_____ Title/Municipality	_____ Date
_____ Signature	_____ Title/Municipality	_____ Date
_____ Signature	_____ Title/Municipality	_____ Date
_____ Signature	_____ Title/Municipality	_____ Date
_____ Signature	_____ Title/Municipality	_____ Date

(Go to next page.)

PART V
YOUR PROPOSED STORMWATER QUALITY MANAGEMENT PROGRAM

This NOI requires you to provide a brief description of your current and proposed activities as well as your Best Management Practices (BMPs) for a stormwater management program. The following sections correspond to the six minimum control measures for a Phase II stormwater management program. If another MS4 will be responsible for implementing any or all portions of any or all following six minimum measures, then attach either the interlocutory agreement or the proposed agreement and schedule for adoption. You must still complete this NOI by answering the relevant questions for the six following measures.

For purposes of this NOI, the Public Education and Outreach and Public Participation and Involvement minimum measures have been combined.

SECTION 1
PUBLIC EDUCATION AND OUTREACH AND PUBLIC INVOLVEMENT/PARTICIPATION

A. Current Activities:

The following is a set of questions on your current Public Education and Outreach and Public Involvement/Participation. These questions are intended to highlight minimum program requirements under the MS4 permit. For MS4s who have not been previously covered under an MS4 permit, each element not currently performed must be implemented by the dates identified in Sub-part 4.1.1. of the permit. Thus, each question with a "No" answer must be addressed with a solution in the MS4's proposed program.

1. Does the municipality currently distribute educational materials on the topics of stormwater quality, stream water quality, pollution impacts, pollution prevention, etc.? If yes, briefly describe the materials, including media used (e.g., written brochures, public service announcements, etc.); the topic(s) covered, intended target audience(s), and the distribution method.

Yes ☒
No ☐

Brochures on display and available at City Hall; Waterworks activity to Middle School each January

2. Does the municipality currently conduct or participate in public outreach activities focusing on the topics of stormwater quality, stream water quality, pollution impacts, pollution prevention, etc.? If yes, briefly describe the outreach activities, topic(s) covered, intended target audience(s), and the frequency of activities.

Yes ☒
No ☐

Stream cleanups; City Cleanup Days; Development Permit req'ts noted on utility bills periodically

3. Does the current municipal stormwater management program comply with Local, State and Federal public notice requirements? If yes, describe how the public is notified.

Yes ☒
No ☐

Ordinances/amendments public notices placed in local paper

B. Proposed Activities:

List the BMPs that you will implement in the areas of Public Education and Outreach and Public Participation and Involvement. These should be based on a set of priorities that you have identified in the areas of Public Education and Outreach and Public Participation and Involvement. Provide a short descriptive name to the BMP in the left column. In the right column, more fully describe the BMP.

For Public Participation and Involvement BMPs, you may not desire to dictate the ways in which the public participates or is involved in the stormwater quality management program; in this case, your proposed program should provide a forum and a structure by which to encourage or allow the public to participate. On the other hand, there may be specific ways you do want the public to be involved, based on your program needs. For instance, you may want stream watch groups to be organized. As such, your proposed program should describe how you will accomplish this, and the time schedule.

PROPOSED BEST MANAGEMENT PRACTICES FOR PUBLIC EDUCATION AND PUBLIC PARTICIPATION		
BMP	Name	DESCRIPTION
1A.	Event participation	Educational display/litter pickup
1B.	Educational brochures	Educational brochures/educational activity to middle school
1C.		
1D.		

If you have additional BMPs to list, please include in a separate attachment.

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What specific groups will be targeted (e.g., service industries such as carpet cleaning, lawn care, civic groups, schools, church groups) if applicable:

civic groups; lawn care businesses, carpet cleaning businesses

C. Measurable Goals and Implementation Milestones

Attached at the end of this NOI is an addendum to list BMP Measurable Goals and Implementation Milestones. You must complete the addendum, providing more details on the goals and milestones for each BMP outlined in this NOI.

D. Administrative Information

ADMINISTRATIVE INFORMATION FOR PUBLIC EDUCATION AND PUBLIC PARTICIPATION	
PRIMARY CONTACT	POSITION OR TITLE
Billy Stout	Stormwater Director

Identify other Department(s) that will be involved and their role.

OTHER DEPARTMENT(S)	ROLE
Martin Public Works	City Cleanup Days
Martin Community Development Director	Liasion to civic groups

Identify if you will partner with another MS4 Operator, or with another institution (e.g. Chamber of Commerce, Environmental interest organizations, civic groups) in order to carry out the chosen BMPs.

ENTITY	BMP

Will another governmental entity be responsible for implementing one or more chosen BMPs? If so, identify the entity and which BMP(s) it will implement. Include a copy of the interlocutory agreement, or contract, or proposed agreement with execution schedule.

ENTITY	BMP

SECTION 2
ILLICIT DISCHARGE DETECTION AND ELIMINATION

The following are common sources of illicit discharges to an MS4:

- Sanitary Wastewater
- Car wash wastewaters
- Radiator flushing disposal
- Spills from roadway accidents
- Carpet cleaning wastewaters
- Effluent from septic tanks
- Improper oil disposal
- Laundry Wastewaters/gray water
- Improper disposal of auto and household toxics

A. Current Activities

The following is a set of questions on your current Illicit Discharge Detection and Elimination Program. These questions are intended to highlight minimum program requirements under the MS4 permit. For MS4s who have not been previously covered under an MS4 permit, each element not currently performed must be implemented by the dates identified in Sub-part 4.1.1. of the permit. Thus, each question with a "No" answer must be addressed with a solution in the MS4's proposed program.

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STORM SEWER SYSTEM MAP

Does the municipality currently have a storm sewer system map completed for the entire regulated municipal separate storm sewer system? The map must depict, at a minimum: city streets, topography or drainage patterns, streams, and outfalls (points where the city or county-operated MS4 discharges into the streams or adjacent MS4s).

Yes ☒

No ☐

ILLCIT DISCHARGE ORDINANCES

1. Does the municipality currently have an ordinance or regulatory mechanism that prohibits non-stormwater discharges into the storm sewer system? If yes, please attach a copy of the ordinance and give page number(s) of this section of ordinance. If No, proceed to the next section (inspections and enforcement).

Yes ☒

No ☐

16 Page Number

8 Ordinance Section Number

2. Does the ordinance or regulatory mechanism clearly define non-stormwater discharges, either through a written description of a non-stormwater discharge or through a listing of unallowable or allowable non-stormwater discharges?

Yes ☒

No ☐

3. Does the ordinance or regulatory mechanism allow right-of-entry on private property for inspection of suspected discharges?

Yes ☒

No ☐

4. Does the ordinance or regulatory mechanism prohibit dumping?

Yes ☒

No ☐

5. Does the ordinance or regulatory mechanism give the MS4 owner/operator the authority to eliminate non-stormwater discharges in the event of violations? If yes, please note page number and paragraph number.

Yes ☒

No ☐

13 Page Number

(5) Paragraph Number

Does the ordinance or regulatory mechanism define penalties for violations? If yes, please note maximum penalty, page number and paragraph number.

Yes ☒

No ☐

\$5000.00

Maximum Penalty

18

Page Number

10.(2)

Paragraph Number

7. Does the municipality have ordinance or other regulatory mechanism that prohibits contamination of stormwater runoff from "hot spots" including industrial and commercial properties, restaurants, auto repair shops, auto supply shops, and large commercial parking areas?

Yes ☒

No ☐

INSPECTION/SCREENING AND ENFORCEMENT PROCEDURES

1. Does the municipality presently have personnel and procedures in place for inspection and/or screening for non-stormwater discharges? If yes, please describe and indicate percentage of system inspected and/or screened.

Yes ☒

No ☐

Building Official/Stormwater Director and all Public Works employees through normal duties; approx 75% annually.

2. Does the municipality presently have procedures and personnel in place for enforcement of violations of the illicit discharge ordinance? If yes, please describe.

Yes ☒

No ☐

Building Official/Stormwater Director enforces.

3. How are enforcement actions documented?

Enforcement actions (when necessary) noted in letter to offender.

4. Has the municipality defined "hot spots" for non-stormwater discharge screening and inspections? If yes, please describe and provide a map of illicit discharge screening hot spots.

Yes ☐

No ☒

Areas all around the City are patrolled on a random basis.

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PUBLIC INPUT AND COMPLAINTS

1. Does the municipality presently have procedures in place to receive and consider information and complaints about non-stormwater discharges that are submitted by the public? If so, provide brief description: responsible departments, personnel, steps followed.

Yes ☒
No ☐

Complaint forms available at City Hall. Complaints forwarded to Stormwater Director who investigates and provides necessary enforcement action when required.

EDUCATION

1. Has the municipality educated the public and businesses including auto parts supply, auto repair shop and restaurants, regarding ways to detect, prevent and eliminate illicit discharges? If yes, briefly describe the educational materials, including media used (e.g., written brochures, public service announcements, etc.), the topic(s) covered, intended target audience(s), and the distribution method.

Yes ☒
No ☐

Brochures available at City Hall. Stormwater announcements provided by local radio station.

B. Proposed Activities:

List the best management practices (BMPs) that you will implement in the area of Illicit Discharge Detection and Elimination. These should be based on a set of priorities that you have identified in the area of Illicit Discharge Detection and Elimination. Provide a short descriptive name to the BMP in the left column and more description in the right column.

PROPOSED BEST MANAGEMENT PRACTICES FOR ILLICIT DISCHARGE DETECTION AND ELIMINATION		
BMP	Name	DESCRIPTION
2A.	Ordinance	Ordinance O2004-15 dtd December 13, 2004
2B.	Dry weather screening	Dry weather screening of storm drains and ditches
2C.	Outfall Map	Outfall Map
2D.		

If you have additional BMPs to list, please include in a separate attachment.

What specific groups will be targeted, if applicable?

Local businesses, industry and others

C. Measurable Goals and Implementation Milestones

Attached at the end of this NOI is an addendum to list BMP Measurable Goals and Implementation Milestones. You must complete the addendum, providing more details on the goals and milestones for each BMP outlined in this NOI.

D. Administrative Information

ADMINISTRATIVE INFORMATION FOR ILLICIT DISCHARGE DETECTION AND ELIMINATION	
PRIMARY CONTACT	POSITION OR TITLE
Billy Stout	Stormwater Director

Identify other Department(s) that will be involved and their role.

OTHER DEPARTMENT(S)	ROLE
Martin Public Works	Screening operations

Identify if you will partner with another MS4 Operator, or with another institution (e.g. Chamber of Commerce, Environmental interest organizations, civic groups) in order to carry out the chosen BMPs.

ENTITY	BMP
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Will another governmental entity be responsible for implementing one or more chosen BMPs? If so, identify the entity and which BMP(s) it will implement. Include a copy of the interlocutory agreement, or contract, or proposed agreement with execution schedule.

ENTITY	BMP

**SECTION 3
CONSTRUCTION SITE STORMWATER RUNOFF PROGRAM**

A. Current Activities

The following is a set of questions on your current Construction Site Stormwater Runoff Program. These questions are intended to highlight minimum program requirements under the MS4 permit. For MS4s who have not been previously covered under an MS4 permit, each element not currently performed must be implemented by the dates identified in Sub-part 4.1.1. of the permit. Thus, each question with a "No" answer must be addressed with a solution in the MS4's proposed program.

CONSTRUCTION SITE RUNOFF ORDINANCES

1. Do the current ordinances/regulations for the municipal stormwater management program comply with Local, State and Federal public notice requirements? If yes, describe how the public is notified.

Yes ☒
No ☐

City Development Permit required (permit not approved/issued without TDEC NOC).

2. Do you currently have an erosion prevention and sediment control - or similar - ordinance or regulatory mechanism? If yes, include a copy and reference the page number(s). If No, proceed to the next set of questions below about construction site plans review.

Yes ☒ No ☐ 5 Page Number

3. Does the ordinance or regulatory mechanism require that site operators implement erosion prevention, sediment control, and other construction waste controls for land disturbance activities?

Yes ☒ No ☐

4. Does the ordinance/regulatory mechanism require (explicitly or implicitly) that controls be implemented for any land disturbances greater than or equal to one acre, or less than one acre if part of a large common plan of development or sale that would disturb one acre or more? If yes, note the page number and paragraph number where this is defined.

Yes ☒ No ☐ 5 Page Number 3.(1) Paragraph Number

5. Does the ordinance or regulatory mechanism contain or reference technical standards for erosion and sediment control? If yes, note the page number and paragraph number where this is defined.

Yes ☒ No ☐ 8 Page Number 4.(1)(a) Paragraph Number

6. Do those technical standards meet or exceed the current effective Tennessee Construction General Permit (TNR100000) requirements for design storm and special conditions for impaired waters or exceptional waters?

Yes ☒ No ☐

7. Do those technical standards require that construction activities maintain temporary water quality buffers during construction?

Yes ☒ No ☐

8. Does the ordinance or regulatory mechanism clearly define the criteria - primarily who must submit - for submitting erosion and sediment control information or plans? If yes, note page number and paragraph number

Yes ☒ No ☐ 6 Page Number (4) Paragraph Number

9. Does the ordinance or regulatory mechanism require approval by the local government prior to commencement of land disturbance activities? If yes, note page number and paragraph number.

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Yes ☒ No ☐

6 Page Number

(5) Paragraph Number

10. Does the ordinance or regulatory mechanism require re-submittal of erosion and sediment control information or plans if site plans or conditions change during land disturbance activities? If yes, note page number and paragraph number.

Yes ☒ No ☐

8 Page Number

4.(2)(e) Paragraph Number

11. Does the ordinance or regulatory mechanism allow right-of-entry for government officials onto construction sites for inspections? If yes, note page number and paragraph number.

Yes ☒ No ☐

7 Page Number

(7) Paragraph Number

12. Does the ordinance or regulatory mechanism give the MS4 owner/operator the authority to STOP WORK in the event of non-compliance violations? If yes, note page number and paragraph number.

Yes ☒ No ☐

18 Page Number

9.(2)(e) Paragraph Number

CONSTRUCTION SITE PLANS REVIEW

1. Does the municipality presently have in place a technical review process (i.e. engineering department, planning department, zoning board) that evaluates new development and redevelopment construction for construction site runoff?

Yes ☐

No ☒

2. Does the technical review process require an erosion prevention and sediment control plan with appropriate BMPs?

Yes ☐

No ☐

3. Does the review process include a requirement for pre-construction meeting between the municipality and site developer, for priority construction sites, including at a minimum those construction activities discharging directly into, or immediately upstream of, waters the state recognizes as impaired or exceptional?

Yes ☐

No ☐

4. If there is a review process, provide a brief narrative or a flow chart of the process, describing the process steps, responsible personnel (by department, title and contact person), and criteria used for evaluation of information or plans that are submitted.

RESPONDING TO PUBLIC INPUT AND COMPLAINTS

1. Does the municipality presently have procedures in place for receipt and consideration of information and complaints submitted by the public?

Yes ☒

No ☐

If Yes, please provide a brief narrative of the receipt process and procedures, describing process steps, responsible departments, and personnel (by title). If available, provide information on complaint tracking, documentation, etc:

Complaint forms available at City Hall. Stormwater Director investigates and takes appropriate action. Mayor notified and filed.

ENFORCEMENT AND INSPECTION PROCEDURES

1. Does the municipality presently have personnel and procedures in place for construction site runoff inspection?

Yes ☒

No ☒

2. Does the program provide for pre-construction meeting and monthly inspection of priority sites?

Yes ☐

No ☒

3. Does the municipality presently have procedures and personnel in place for enforcement to the maximum extend for violations of construction site requirements?

Yes ☒

No ☐

4. Does the municipality use a STOP WORK order to enforce non-compliance with construction site policies and requirements?

Yes ☒

No ☐

5. How are enforcement actions documented?

Documentation placed in files.

TRAINING AND EDUCATION

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1. Does the municipality presently make construction site runoff control training/information available to the public, developers, engineers, and contractors? (Be aware that the state of Tennessee regularly conducts erosion prevention and sediment control classes across the state. Local governments are encouraged to refer developers and contractors to these classes).

Yes ☒

No ☐

2. Has municipal staff completed state-sponsored training, including the Tennessee Fundamentals of Erosion Prevention and Sediment Control; and the Erosion Prevention and Sediment Control Design Course?

Yes ☒

No ☐

B. Proposed Activities:

List the best management practices (BMPs) that you will implement in the area of Construction Site Runoff Program. These should be based on a set of priorities that you have identified in the area of Construction Site Runoff Program. Provide a short descriptive name to the BMP in the left column and more description in the right column.

PROPOSED BEST MANAGEMENT PRACTICES FOR CONSTRUCTION SITE RUNOFF PROGRAM		
BMP	Name	DESCRIPTION
3A.	Ordinance Enforcement	Ordinance enforcement/development permit requirements
3B.	TDEC Erosion and Sediment Control Handbook	Minimum standards as required by ordinance
3C.	Inspection Forms	Documentation of inspections/enforcement actions
3D.		

If you have additional BMPs to list, please include in a separate attachment.

What specific groups will be targeted, if applicable?

--

C. Measurable Goals and Implementation Milestones

Attached at the end of this NOI is an addendum to list BMP Measurable Goals and Implementation Milestones. You must complete the addendum, providing more details on the goals and milestones for each BMP outlined in this NOI.

D. Administrative Information

ADMINISTRATIVE INFORMATION FOR CONSTRUCTION SITE RUNOFF PROGRAM	
PRIMARY CONTACT	POSITION OR TITLE
Billy Stout	Stormwater Director

Identify other Department(s) that will be involved and their role.

OTHER DEPARTMENT(S)	ROLE

Identify if you will partner with another MS4 Operator, or with another institution (e.g. Chamber of Commerce, Environmental interest organizations, civic groups) in order to carry out the chosen BMPs.

ENTITY	BMP

Will another governmental entity be responsible for implementing one or more chosen BMPs? If so, identify the entity and which BMP(s) it will implement. Include a copy of the interlocutory agreement, or contract, or proposed agreement with execution schedule.

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ENTITY	BMP

**SECTION 4
PERMANENT (POST-CONSTRUCTION) STORMWATER MANAGEMENT
IN NEW DEVELOPMENT AND REDEVELOPMENT PROGRAM**

A. Current Activities

The following is a set of questions on your current Permanent Stormwater Management in New Development and Redevelopment Program. These questions are intended to highlight minimum program requirements under the MS4 permit. For MS4s who have not been previously covered under an MS4 permit, each element not currently performed must be implemented by the dates identified in Sub-part 4.1.1. of the permit. Thus, each question with a "No" answer must be addressed with a solution in the MS4's proposed program.

STRUCTURAL AND NON-STRUCTURAL STRATEGIES

1. Does the municipality currently have in place mechanisms or strategies to address permanent stormwater runoff management from new development or redevelopment projects that result in land disturbance of one acre or more? For example, land use planning requirements, zoning directives, site-based local controls such as riparian buffer zone protection; storage or detention of stormwater prior to release to streams; practices to cause stormwater to percolate the soil rather than runoff immediately; vegetative practices.

Yes ☒

No ☐

If Yes, please provide a brief narrative of - and/or references to - the structural and non-structural strategies, describing strategies implemented, Best Management Practices allowed, technical guidance, responsible departments, and personnel (by title).

Zoning ordinance, Subdivision Regulations, riparian buffer zone protection, Stormwater detention as required

PERMANENT STORMWATER CONTROLS SITE MANAGEMENT ORDINANCE

1. Do you currently have an ordinance or regulatory mechanism that addresses permanent stormwater runoff management from new development and redevelopment projects? If yes, reference the page number in your ordinance. If No, proceed to the next section on permanent stormwater management plans review.

Yes ☒

No ☐

1

Page Number

1.(1)(a)

Paragraph Number

2. Does the ordinance or regulatory mechanism require controls to mitigate pollutants in stormwater runoff? If yes, note page number and paragraph number.

Yes ☒

No ☐

1

Page Number

1.(1)(a)

Paragraph Number

3. Does the ordinance or regulatory mechanism require (explicitly or implicitly) that controls be implemented for any new development or redevelopment projects greater than or equal to one acre, including projects less than one acre that are part of a large common plan of development or sale, that discharge into your small MS4? If yes, note page number and paragraph number.

Yes ☒

No ☐

3

Page Number

3.(1)

Paragraph Number

4. Does the ordinance or regulatory mechanism contain or reference technical standards for water quality controls (e.g., design of detention basins)? If yes, note page number and paragraph number.

Yes ☒

No ☐

8

Page Number

4.(1)

Paragraph Number

5. Does the ordinance or regulatory mechanism clearly define the criteria for submittal -who must submit - of permanent stormwater management design information or plans? If yes, note page number and paragraph number.

Yes ☒

No ☐

6

Page Number

(4)

Paragraph Number

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6. Does the ordinance or regulatory mechanism require approval prior to construction of permanent stormwater management controls? If yes, note page number and paragraph number.

Yes ☒ No ☐ 6 Page Number (5) Paragraph Number

7. Does the ordinance or regulatory mechanism require re-submittal of permanent stormwater management design information or plans if site plans change after the initial design has been approved? If yes, please note page number and paragraph number.

Yes ☒ No ☐ 12 Page Number 5.(1) Paragraph Number

8. Does the ordinance or regulatory mechanism give the MS4 owner/operator the authority to penalize the owner of permanent stormwater management controls for violations? If yes, note page number and paragraph number.

Yes ☒ No ☐ 18 Page Number 10. Paragraph Number

9. Does the ordinance or regulatory mechanism allow the municipality right-of-entry on property where permanent stormwater management controls are installed for inspections? If yes, please note page number and paragraph number.

Yes ☒ No ☐ 13 Page Number (3) Paragraph Number

10. Does the ordinance or regulatory mechanism require that permanent stormwater management controls have adequate and long-term operation and maintenance? If yes, please note page number and paragraph number. If no, how does the MS4 owner/operator maintain permanent stormwater management controls?

Yes ☒
No ☐

page 10, (d)

11. Does the ordinance or regulatory mechanism require establishment and maintenance of water quality buffers in areas of new development and redevelopment?

Yes ☒ No ☐

PERMANENT STORMWATER MANAGEMENT PLANS REVIEW

Does the municipality presently have in place a technical review process (i.e. engineering department, planning department, zoning board) that evaluates new development and redevelopment with regard to the impact that permanent stormwater runoff will have on receiving streams?

Yes ☒ No ☐

If Yes, provide a brief narrative or a flow chart of the review process, describing the process steps, responsible personnel (by department, title and contact person), and criteria used for evaluation of information or plans that are submitted.

Stormwater Director reviews erosion control plans and issues local development permit only after TDEC has approved and applicant has NOC.

B. Proposed Activities:

List the best management practices (BMPs) that you will implement in the area of the Permanent Stormwater Management Plans Review Program. These should be based on a set of priorities that you have identified in the area of the Permanent Stormwater Management Plans Review Program. Provide a short descriptive name to the BMP in the left column and more description in the right column.

PROPOSED BEST MANAGEMENT PRACTICES FOR PERMANENT STORMWATER MANAGEMENT PLANS REVIEW		
BMP	Name	DESCRIPTION
4A.	Ordinance	Ordinance enforcement
4B.	Post-Construction Runoff Controls	Review/approve Post-Construction Runoff Controls as part of local development permit; TDEC BMP's for Post-Construction Controls
4C.	Inspect Post-Construction Controls	Inspection of Post-Construction Runoff Controls
4D.	Stormwater Detention/Retention	Review/Inspect Stormwater Detention/Retention maintenance and agreements as presented

If you have additional BMPs to list, please include in a separate attachment.

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What specific groups will be targeted, if applicable?

--

C. Measurable Goals and Implementation Milestones

Attached at the end of this NOI is an addendum to list BMP Measurable Goals and Implementation Milestones. You must complete the addendum, providing more details on the goals and milestones for each BMP outlined in this NOI.

D. Administrative Information

ADMINISTRATIVE INFORMATION FOR PERMANENT STORMWATER MANAGEMENT PLANS REVIEW	
PRIMARY CONTACT	POSITION OR TITLE
Billy Stout	Stormwater Director

Identify other Department(s) that will be involved and their role.

OTHER DEPARTMENT(S)	ROLE

Identify if you will partner with another MS4 Operator, or with another institution (e.g. Chamber of Commerce, Environmental interest organizations, civic groups) in order to carry out the chosen BMPs.

ENTITY	BMP

Will another governmental entity be responsible for implementing one or more chosen BMPs? If so, identify the entity and which BMP(s) it will implement. Include a copy of the interlocutory agreement, or contract, or proposed agreement with execution schedule.

ENTITY	BMP

SECTION 5 POLLUTION PREVENTION/GOOD HOUSEKEEPING FOR MUNICIPAL OPERATIONS
--

A. Current Activities

The following is a set of questions on your current Pollution Prevention/Good Housekeeping for Municipal Operations Program. These questions are intended to highlight minimum program requirements under the MS4 permit. For MS4s who have not been previously covered under an MS4 permit, each element not currently performed must be implemented by the dates identified in Sub-part 4.1.1. of the permit. Thus, each question with a "No" answer must be addressed with a solution in the MS4's proposed program.

STAFF EDUCATION AND TRAINING

1. Does the municipality's current operation and maintenance program provide annual training for staff on preventing and reducing stormwater pollution from activities such as park and open space maintenance, fleet and building maintenance, new construction and land disturbances, and stormwater system maintenance?

Yes ☒

No ☐

2. Are training activities documented? If yes, please describe training and method of record-keeping.

Yes ☒

MTAS (ex., Stormwater Permit Workshop); Registration documents/Certificates filed.
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No ☐

MUNICIPAL OPERATIONS POLLUTION PREVENTION

Does the municipality's operations and maintenance program have policies and procedures in place that address pollution prevention? If yes, please describe procedures. Consider the following in your response: maintenance activities, maintenance schedules; long term inspection procedures for structural and non-structural stormwater controls to reduce floatables and other pollutants; controls for reducing or eliminating the discharge of pollutants from streets, roads, highways; controls for reducing or eliminating pollutants from municipal parking lots, maintenance and storage yards, fleet or maintenance areas with outdoor storage areas, salt/sand storage areas, snow disposal areas, waste transfer stations; disposal of waste removed from storm sewers and the areas listed above; and assessment of impacts on water quality from new flood management projects.

Yes ☒
No ☐

Procedures for Public works Shops and Parks/Rec Maint. Areas, Inspection Checklist, street sweeping/leaf pick-up, proposed ordinance to prevent mowing debris into street.

MUNICIPAL INDUSTRIAL ACTIVITIES

1. Has the MS4 owner/operator obtained a Tennessee Multi-Sector General Permit or a no-exposure waiver for all qualifying municipal industrial activities? If yes, please give permit numbers or attach copies of the No-Exposure Certification form.

Yes ☒

No ☐

TNS0
77607

TN00
62545

Permit Numbers(s)

2. List municipally-owned or operated facilities that have a notable potential for contaminating runoff: for example - vehicle maintenance garages; waste transfer operations; golf courses; salt or other materials storage; landfill. If more than one facility for a given type of operation; give the number of such facilities. Indicate if any of these are covered by an NPDES permit. Is there a documented pollution prevention plan in place for these facilities?

FACILITY OR TYPE OF OPERATION	NUMBER OF FACILITIES	IS ACTIVITY COVERED BY NPDES PERMIT?	IS A POLLUTION PREVENTION PLAN IN EFFECT?
Wastewater Treatment Facility	1	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
Landfill	1	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
?????		Yes <input type="checkbox"/> No <input type="checkbox"/>	Yes <input type="checkbox"/> No <input type="checkbox"/>
		Yes <input type="checkbox"/> No <input type="checkbox"/>	Yes <input type="checkbox"/> No <input type="checkbox"/>

B. Proposed Activities:

List the best management practices (BMPs) that you will implement in the area of the Pollution Prevention and Housekeeping Program. These should be based on a set of priorities that you have identified in the area of the Pollution Prevention and Housekeeping Program. Provide a short descriptive name to the BMP in the left column and more description in the right column.

In addition to considering industrial-type operations, you must also consider municipal infrastructure, and related maintenance activities, maintenance schedules and long-term inspection procedures for structural controls and the proper disposal of waste from storm sewers/catch basins, etc. Also included in this program area is discharge of pollutants from roads and parking lots

PROPOSED BEST MANAGEMENT PRACTICES FOR POLLUTION PREVENTION AND HOUSEKEEPING		
BMP	Name	DESCRIPTION
5A.	Pre-Storm Inlet Cleaning	Storm drain inlets/outlets cleaning
5B.	Stormwater Quality Operating Procedures	Procedures to prevent pollutants from entering stormwater for Public Works Shops and Parks/Rec maintenance shop
5C.	Roadway and Storm Drain Maint	Minimize pollutant discharges
5D.		

If you have additional BMPs to list, please include in a separate attachment.

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What specific groups will be targeted, if applicable?

--

C. Measurable Goals and Implementation Milestones

Attached at the end of this NOI is an addendum to list BMP Measurable Goals and Implementation Milestones. You must complete the addendum, providing more details on the goals and milestones for each BMP outlined in this NOI.

D. Administrative Information

ADMINISTRATIVE INFORMATION FOR POLLUTION PREVENTION AND HOUSEKEEPING	
PRIMARY CONTACT	POSITION OR TITLE
Billy Stout	Stormwater Director

Identify other Department(s) that will be involved and their role.

OTHER DEPARTMENT(S)	ROLE
Martin Public Works	Maintenance areas, storm drains, roadways, wastewater treatment
Martin Parks/Rec	Maintenance areas, parks

Identify if you will partner with another MS4 Operator, or with another institution (e.g. Chamber of Commerce, Environmental interest organizations, civic groups) in order to carry out the chosen BMPs.

ENTITY	BMP

Will another governmental entity be responsible for implementing one or more chosen BMPs? If so, identify the entity and which BMP(s) it will implement. Include a copy of the interlocutory agreement, or contract, or proposed agreement with execution schedule.

ENTITY	BMP

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ADDENDUM TO SMALL MS4 NPDES PERMIT NOTICE OF INTENT
BEST MANAGEMENT PRACTICES (BMPs) MEASURABLE GOALS AND MILESTONES

The purpose of this addendum is to record the measurable goals for each BMP, and the dates (month and year) by which interim actions are to be accomplished. Space is given for four BMPs for each of the six minimum measures. If necessary, please attach additional BMP MEASURABLE GOALS AND MILESTONES as a separate attachment.

Measurable goals are BMP design objectives, or goals that will quantify the progress of implementing the actions or performance of a BMP. They are ways to measure activities or effects of a BMP. For each of the six minimum measures and for each BMP, define the measurable goal you will use to monitor effectiveness of this BMP. The BMPs you list here should match exactly those given in Part V., 1-5 of this NOI. For purposes of this NOI, the Public Education and Outreach and Public Involvement/Participation minimum measures have been combined.

For each BMP, establish milestones for implementation. These tables are set up for once/year milestones. You may change the milestone dates to time frames less than one year.

BEST MANAGEMENT PRACTICES FOR PUBLIC EDUCATION AND PUBLIC PARTICIPATION	
BMP 1A	MEASURABLE GOALS AND MILESTONES
Goal(s)	Provide educational display at one community event ; participate in Mayor's Cleanup Days in April.
Milestone Year 1	Display at one event and participate in Mayor's Cleanup Days
Milestone Year 2	Display at one event and participate in Mayor's Cleanup Days
Milestone Year 3	Display at one event and participate in Mayor's Cleanup Days
Milestone Year 4	Display at one event and participate in Mayor's Cleanup Days
Milestone Year 5	Display at one event and participate in Mayor's Cleanup Days
BMP 1B	MEASURABLE GOALS AND MILESTONES
Goal(s)	Distribute educational brochures to target business and general public; Stormwater info on utility bill once per year; educational activity to middle school in January
Milestone Year 1	Distribute educational brochures to target audiences
Milestone Year 2	Distribute educational brochures to target audiences
Milestone Year 3	Distribute educational brochures to target audiences
Milestone Year 4	Distribute educational brochures to target audiences
Milestone Year 5	Distribute educational brochures to target audiences
BMP 1C	MEASURABLE GOALS AND MILESTONES
Goal(s)	
Milestone Year 1	
Milestone Year 2	
Milestone Year 3	
Milestone Year 4	
Milestone Year 5	
BMP 1D	MEASURABLE GOALS AND MILESTONES
Goal(s)	
Milestone Year 1	
Milestone Year 2	
Milestone Year 3	
Milestone Year 4	
Milestone Year 5	

BEST MANAGEMENT PRACTICES FOR ILLICIT DISCHARGE DETECTION AND ELIMINATION

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BMP 2A	MEASURABLE GOALS AND MILESTONES
Goal(s)	Evaluate effectiveness of Ordinance annually
Milestone Year 1	Annual review
Milestone Year 2	Annual review
Milestone Year 3	Annual review
Milestone Year 4	Annual review
Milestone Year 5	Annual review
BMP 2B	MEASURABLE GOALS AND MILESTONES
Goal(s)	Dry weather screening of storm drains and ditches as weather permits; investigate any reports received
Milestone Year 1	Dry weather screening; investigate reports
Milestone Year 2	Dry weather screening; investigate reports
Milestone Year 3	Dry weather screening; investigate reports
Milestone Year 4	Dry weather screening; investigate reports
Milestone Year 5	Dry weather screening; investigate reports
BMP 2C	MEASURABLE GOALS AND MILESTONES
Goal(s)	Review and update Outfall Map
Milestone Year 1	Review and update Outfall Map
Milestone Year 2	Review and update Outfall Map
Milestone Year 3	Review and update Outfall Map
Milestone Year 4	Review and update Outfall Map
Milestone Year 5	Review and update Outfall Map
BMP 2D	MEASURABLE GOALS AND MILESTONES
Goal(s)	
Milestone Year 1	
Milestone Year 2	
Milestone Year 3	
Milestone Year 4	
Milestone Year 5	

BEST MANAGEMENT PRACTICES FOR CONSTRUCTION SITE RUNOFF PROGRAM	
BMP 3A	MEASURABLE GOALS AND MILESTONES
Goal(s)	Evaluate effectiveness of Ordinance/development permit requirements annually and continue enforcement
Milestone Year 1	Annual review/continued enforcement
Milestone Year 2	Annual review/continued enforcement
Milestone Year 3	Annual review/continued enforcement
Milestone Year 4	Annual review/continued enforcement
Milestone Year 5	Annual review/continued enforcement
BMP 3B	MEASURABLE GOALS AND MILESTONES
Goal(s)	Evaluate effectiveness and add BMP's as needed
Milestone Year 1	Annual review
Milestone Year 2	Annual review
Milestone Year 3	Annual review

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Milestone Year 4	Annual review
Milestone Year 5	Annual review
BMP 3C	MEASURABLE GOALS AND MILESTONES
Goal(s)	Evaluate checklist effectiveness
Milestone Year 1	Annual review
Milestone Year 2	Annual review
Milestone Year 3	Annual review
Milestone Year 4	Annual review
Milestone Year 5	Annual review
BMP 3D	MEASURABLE GOALS AND MILESTONES
Goal(s)	
Milestone Year 1	
Milestone Year 2	
Milestone Year 3	
Milestone Year 4	
Milestone Year 5	

BEST MANAGEMENT PRACTICES FOR PERMANENT (POST-CONSTRUCTION) STORMWATER MANAGEMENT PROGRAM	
BMP 4A	MEASURABLE GOALS AND MILESTONES
Goal(s)	Evaluate effectiveness of Ordinance annually and continue enforcement
Milestone Year 1	Annual review and continue enforcement
Milestone Year 2	Annual review and continue enforcement
Milestone Year 3	Annual review and continue enforcement
Milestone Year 4	Annual review and continue enforcement
Milestone Year 5	Annual review and continue enforcement
BMP 4B	MEASURABLE GOALS AND MILESTONES
Goal(s)	Evaluate effectiveness of development permit requirements
Milestone Year 1	Annual review
Milestone Year 2	Annual review
Milestone Year 3	Annual review
Milestone Year 4	Annual review
Milestone Year 5	Annual review
BMP 4C	MEASURABLE GOALS AND MILESTONES
Goal(s)	Evaluate effectiveness of inspections annually
Milestone Year 1	Annual review
Milestone Year 2	Annual review
Milestone Year 3	Annual review
Milestone Year 4	Annual review
Milestone Year 5	Annual review
BMP 4D	MEASURABLE GOALS AND MILESTONES
Goal(s)	Evaluate effectiveness of Stormwater detention/retention maintenance agreements/inspections annually
Milestone Year 1	Annual review
Milestone Year 2	Annual review

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Milestone Year 3	Annual review
Milestone Year 4	Annual review
Milestone Year 5	Annual review

BEST MANAGEMENT PRACTICES FOR MUNICIPAL POLLUTION PREVENTION AND GOOD HOUSEKEEPING	
BMP 5A	MEASURABLE GOALS AND MILESTONES
Goal(s)	Evaluate Storm Drain inlet/outlet cleaning annually
Milestone Year 1	Annual review
Milestone Year 2	Annual review
Milestone Year 3	Annual review
Milestone Year 4	Annual review
Milestone Year 5	Annual review
BMP 5B	MEASURABLE GOALS AND MILESTONES
Goal(s)	Evaluate pollution prevention procedures annually
Milestone Year 1	Annual review
Milestone Year 2	Annual review
Milestone Year 3	Annual review
Milestone Year 4	Annual review
Milestone Year 5	Annual review
BMP 5C	MEASURABLE GOALS AND MILESTONES
Goal(s)	Evaluate Roadway/Storm Drainage System maintenance annually
Milestone Year 1	Annual review
Milestone Year 2	Annual review
Milestone Year 3	Annual review
Milestone Year 4	Annual review
Milestone Year 5	Annual review
BMP 5D	MEASURABLE GOALS AND MILESTONES
Goal(s)	
Milestone Year 1	
Milestone Year 2	
Milestone Year 3	
Milestone Year 4	
Milestone Year 5	